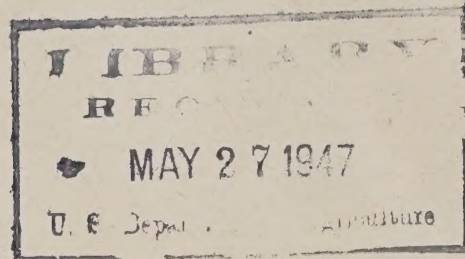


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

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Calapooia Berry Farm

AND NURSERY · 1947

**RASPBERRIES • BOYSENBERRIES
LOGANBERRIES • BLACKBERRIES
STRAWBERRIES • GOOSEBERRIES
CURRANTS**

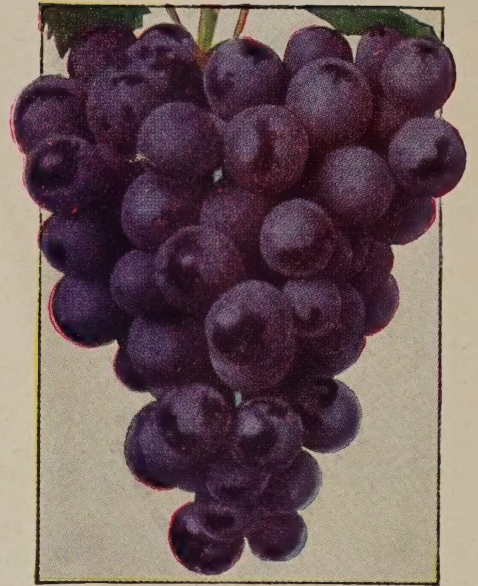
**ROSES • SHRUBS • EVERGREENS
FRUIT AND ORNAMENTAL TREES**

Telephone: Brownsville 1F12

SHEDD, OREGON



BLUEBERRY



© J. & P. CO.

CONCORD GRAPE



CURRENT



LOGANBERRY

CALAPOOIA BERRY FARM and NURSERY

SHEDD, OREGON

In buying nursery stock it is like buying anything else, if you get good plants you will have no trouble making them grow if you follow our directions. We are situated in the heart of the Willamette Valley, the Greatest Berry Center of the Nation.

You can easily succeed with our superior plants.

PLANTING SUGGESTIONS

We are interested in your success with every tree or plant we send out; we exercise the greatest care to place every item in the hands of our customers in the best possible condition, and in order to furnish some precautions and provide for complete satisfaction, we give a few hints on such points as are most essential.

TIME TO PLANT—Trees and plants usually become dormant about the 1st of November, and may be planted throughout the fall, winter and spring months. Fall and winter planting is preferred for the reason that the roots become established during the winter months, and are ready to make a vigorous growth when warm weather begins. However, excellent results are obtained with early spring planting.

CARE OF TREES ON ARRIVAL—Unless you are prepared to plant them immediately upon arrival, dig a trench large enough to accommodate the roots; cut the bottom string, and spread the roots carefully, firming the soil about them. DO NOT PERMIT THE ROOTS TO DRY OUT OR FREEZE.

PREPARING TREES FOR PLANTING—Don't fail to cut the top back. This is necessary in order to balance the top with the loss of roots which always takes place when a tree is dug from the nursery. Trim each root back about one-half inch or so with a sharp knife, and cut off all broken or bruised roots.

PLANTING—Dig the hole larger than is necessary to admit all the roots in their natural position; then having the tree pruned as directed, hold it in an upright position, and shovel the soil, carefully putting the finest and best dirt from the surface in among the roots, bringing every root in contact with the soil, firming gently with the foot. The tree should be planted about the same depth it was in the nursery row; this may be determined by the change of color in the bark.

Commercial and natural fertilizers are valuable when properly used. Do not let strong fertilizers come in direct contact with the bare roots.

WINTER INJURY

Weather conditions have killed and injured more fruit trees than all other causes combined. We consider the most dangerous season of the year to be in very early spring when we have bright, warm sunny days, followed by frosty nights, the warm rays of the sun starts the sap on the south side of the trees. These clear days of February and early March are followed by frosty nights, the frost clinging to the bark chills the freshly risen sap, which soon becomes sour, often bursting the bark on the south side of the trees and causing a gum-like substance to issue forth. This is soured sap, caused by thawing and freezing and may be prevented to some extent by shading the south sides of the young trees with a board or shake. These should be 5 inches wide, 3½ feet high, ½ to 1 inch thick, sharpened at one end and driven into the ground about 6 inches from the tree, always on the south side so as to keep the sun rays from starting the sap prematurely. These protectors should be used for the first three years, after which the bark on the trees will have become thicker and will better withstand the sudden changes of temperature. The protectors may be removed during the summer months, or after danger of frosts is over. Sweet Cherry, Apricots and Peaches are the most easily affected. However, no harm will be done if the protectors are used on all young fruit trees.

The Oregon Agricultural College advises a liberal coat of whitewash as a protection for orchard trees through the winter. This may be applied on the larger limbs as well as the body, but in young trees would suggest that you also use the boards or shakes in order to keep the sun off of the south sides, for we are certain that the premature action of the sap, caused by the sun, is the start of the damage caused by the freezing that follows. By using both the whitewash and the boards, one would have double protection.

WE ARE INTERESTED IN YOUR SUCCESS — THEREFORE WE OFFER THE BEST

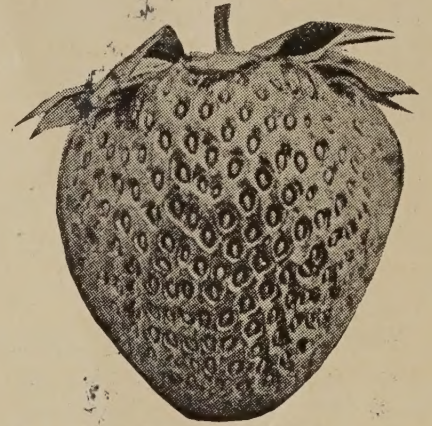
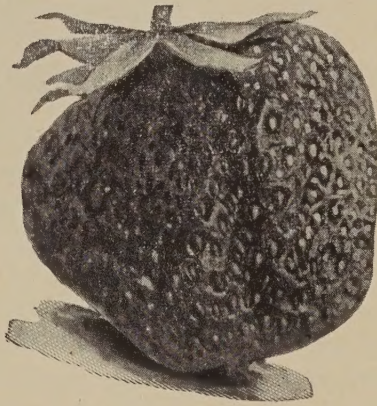
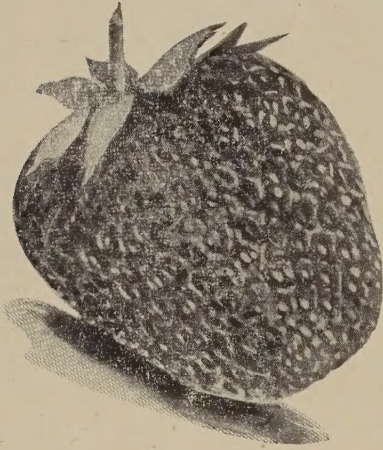
STRAWBERRIES

Strawberries are safe and sure. There is a big profit in growing them these days.

A few plants and a small plot of ground is sufficient for a small start.

The chances of success in growing Strawberries for market is greater than any other known crop. Their culture is easy and they will grow on any fertile soil.

Get started right with Calapooia's large rooted plants, and with a little care your success is assured.



Prices on all Strawberries are: 25 for \$1.25; 100 for \$3.00, except as stated.

EVERBEARING STRAWBERRIES

Improved Marshall. The west's outstanding home garden and market berry. Produces an abundance of very sweet berries, very large, irregular round conic to conic fruit, of soft deep crimson with dark red flesh. Subacid.

Improved Oregon. A favorite in the Northwest, producing enormous berries of high quality. Delicious and sweet. Midseason berry.

Narcissus. A berry of medium size, blunt conic shape, medium firm, very uniform and attractive. Bright crimson red flesh. Mild, subacid. Excellent quality. Very early season. Foliage is very healthy; one of the best new berries that have been introduced.

Redheart. This berry is very large and dark red in color, with a tough skin. Very firm and is a glossy berry. Very attractive. It is a midseason berry, and is the most popular canning and shipping berry that we know of.

Corvallis. One of the highest producing berries. Will produce on heavy clay soils. This berry is a large irregular round to wedge shape. One of the best late dessert berries, and the best berry for freezing there is. The flavor does not freeze out like so many other varieties.

Brightmore. A new variety introduced at Oregon State College. Excellent for market and freezing. Resistant to Yellows disease, this berry has made as high a yield as 8 tons per acre. Berries have yellow seeds on round conic shaped fruits. 25 for \$1.75, 100 for \$5.00.

President Coleman. Try the newest berry, which will out-produce all varieties known. This berry has a good deep red color, and is very hardy. The most disease-resistant strawberry grown. 25 for \$1.95, 100 for \$5.00.

Dorset. The berries are a beautiful bright rich color, and this color is retained long after picking. Plants are very thrifty, standing dry weather very well. It is a very heavy producer even on soils where some other varieties would not produce. A paying crop. Is a good, firm shipper. Early variety.

Spring Rockhill. This berry has all the fine quality of the Everbearing Rockhill, but is a runner type, one crop berry. Superb flavor, and very productive.

Streamliner. The newest everbearing strawberry with unique characteristics. It ripens earlier than other everbearing varieties and produces from early August until severe frost. The fruit is large and very sweet, deep-red to the core, firm without being tough, and retains the true strawberry flavor. Tested in hot and moderate climates, in high and low altitudes and in varying types of soil, it has proved very productive, an excellent shipper and highly adaptable for canning or freezing. Unexcelled wherever it was tried. Prices: 12 plants \$1.50, 25 plants \$3.25, 50 plants \$5.50, 100 plants \$9.50.

Rockhill (Waxata). Berry, large irregular, round conic to short wedge shape. Medium firm, bright rich red, with light red flesh, subacid. Quality is excellent, the foliage is very dark green. Plants are very healthy. Has excellent dessert quality, the best flavored of the everbearing Strawberries. This berry will produce for six months out of the year. 25 for \$2.75, 100 for \$9.50.

Mastodon. Very large round berries, of dark red color. With bright yellow seeds. Very productive, when there is plenty of rainfall. Not as firm a berry as the Gem or Rockhill. Bears a large spring crop as well as a later fall crop. 25 for \$1.25, 100 for \$3.25.

Gem. The Gem berries are large, and of excellent flavor. They are firm, bright and more uniform in size and shape than the Mastodon. Very attractive in appearance, and sells very well on the market. The Gem produces a large late summer and fall crop of berries. 25 for \$1.25, 100 for \$3.25.

Minn. 1166 Everbearing. You have tried the rest now try the best. When the Minn. 1166 Everbearing starts to fruit, you will have a variety that will truly arouse the envy of your friends. This new Minn. 1166 has outyielded both Mastodon and Gem. A record patch of 5,000 plants set in the spring, made over \$2,400.00. There is money in Everbearing Strawberries when you can take a single acre and make over \$2,000. A U. S. record. Set and harvest all in 129 days. Just stop and think. A quick cash crop in less time than you could grow vegetables. A golden harvest with an enormous crop of gigantic Strawberries. Summertime's most delicious fruit. After August there is no other berries but the Everbearing Strawberry. The later the season, the heavier they bear. Also called the Evermore Everbearing. 12 for 75c, 25 for \$1.25, 50 for \$2.25, 100 for \$3.75.

UNUSUAL AND NOVEL VARIETIES OF STRAWBERRIES

Be the first in your community to have these berries.

Tree Strawberry. Also known as Strawberry-Raspberry. Bushes from 18 to 24 inches high. Entirely hardy. Berries are very large, bright shining red. Makes delicious jelly and jams. An immense yielder like a raspberry, as large as a strawberry. This is an entirely new fruit and a real novelty to show your friends. Easy to grow. True everbearing. 3 for 35c, 6 for 55c, 12 for \$1.00, postpaid.

Pink Strawberry. NEW. Pink Strawberry when fully ripe. Sweet as honey. No acid. Large with foliage, strangely different from other varieties. A great novelty. A super-giant June-bearing variety. 6 for 35c, 12 for 60c, 25 for \$1.00. Postpaid.

Black Strawberry. When you bite into this June-bearing BLACK Strawberry with your eyes shut you will think it is a nice big black sweet cherry. Marvelous SUGAR-SWEET. None better at any price. Our garden favorite. We urge you to try our super-strain BLACK Strawberry. Super large plants. 12 for 75c, 25 for \$1.25, 50 for \$2.00. Postpaid.

White Strawberry. Pure snow-white Strawberry. Fine flavor, sugar-sweet. They pick off hull-less. Quite an attraction. Show your friends the only white Strawberry grown. 6 for 35c, 12 for 60c, 25 for \$1.00. Postpaid.

Write for Prices on Larger Lots.



STRAWBERRY ROOT



STREAMLINER EVERBEARING STRAWBERRY

CERTIFICATE OF NURSERY INSPECTION

OREGON STATE DEPARTMENT OF AGRICULTURE
NURSERY INSPECTION NO. 671

This is to certify that the Calapooia Berry Farm & Nursery has complied with the provision of the Nurserymen Law, and is hereby licensed to conduct and carry on the business of growing or buying of Nursery Stock, all plants being examined and found to be apparently free from disease.

Salem, Oregon. June 25th/45
Division of Plant Industry
Frank McKennon, Division Chief.

YOU CAN EASILY SUCCEED WITH OUR SUPERIOR PLANTS

RED RASPBERRIES

Grow your own Raspberries from Calapooia's select hardy plants and for once have all you want. Our Raspberries need very little care, and the small amount you pay for our No. 1 plants will repay you a thousandfold in delicious berries for pies and jams, with a nice surplus to sell at a good profit.

Prices on all Raspberries are the same except as stated:

1 yr.: 3 for 60c, 10 for \$1.50, 100 for \$10.00
2 yr.: 3 for 75c, 10 for \$2.00, 100 for \$15.00

Indian Summer Everbearing. First crop in June; second crop starts in September, continuing till stopped by freezing. Vigorous, hardy, bears heavily. Finest and most delicious everbearing red Raspberry. Large berries with just the right sweetish-tangy taste.

Sodus Purple. Large, very delicious, rich purple berries—juicy, sweet, richly flavored with a delightful aroma. Makes an excellent growth and comes into bearing the same season if set out early. One of the finest for pies, jams and jellies. 30c each, 10 for \$2.50.

Thornless Red Raspberry. (NEW WONDER.) This berry is a sensation. It has absolutely no thorns to bother with. The berries are very large, and very productive. We will have only a limited supply of these plants, so order early, and be the first in your community to have these plants. 35c each, 10 for \$3.00.

B-20—Sunrise. SPECIAL! It's new—it's mighty fine; extra early, extra hardy and healthy and berries of super-quality. The fruit of Sunrise is big, bright, red, firm but juicy, non-crumbling, with rich aroma and flavor. Crops are big and, coming earlier than the others, bring in those top market prices. Easy to grow, easy to pick; delicious fresh or canned. You must have the new Sunrise Raspberries in your garden, but order early. Plants are strong, northern-grown. 30c each, 10 for \$2.50.



NEWBERGH RASPBERRY



New Morrison Black Raspberry. Big jet black berries are just like black lumps of sugar. A new sweet Super-Strain Black Cap. Large as a quarter. For fancy fruit plant the Morrison. Have your own fresh fruit. 30c each, 10 for \$2.50.

Cumberland Black Raspberry. Largest and sweetest. Always dependable. Produces a tremendously profitable crop. Easiest of all fruits to grow.

SPECIAL. One-fourth acre, plant 7 ft. by 3 1/2—425 plants. Only \$17.00 Express. Select strain of plants that will fruit this year. 30c each, 10 for \$2.50.

Improved Black Munger (Black-Cap). Berries are large, attractive and firm, of the highest quality. Very rich and sweet, and the highest producers of all Black-Caps. The bush is very hardy, and a vigorous grower.

Newbergh. Very large pinkish red berry, of excellent quality, highly resistant to disease. Very productive, ripens midway between the Latham and the Chief. Unsurpassed for home use or commercial planting.

Taylor. Fruit very large, with a long conical shape. Bright red berries. Good canners, and very productive.

Lloyd George. Popular Red Raspberry. Very large, a very nice berry for table or canning.

St. Regis Everbearing. Bears over a period of four months. It is very hardy, with large sweet berries. For home use the St. Regis will produce nice berries for fresh use throughout the summer and fall.

Chief. Finest early Red Raspberry. An offspring of the famous Latham, but 10 days earlier. Bears an immense crop of fruit, a trifle smaller than the Latham. Has a sweet, delicious flavor.

Cuthbert. The most widely grown berry on the Pacific Coast. Prolific and delicious.

New Washington. This fine new berry should be in every garden or commercial field. It is larger than Cuthbert, bright red, and of finer quality. Very disease resistant, it is replacing other varieties for canning in many sections of the nation.

Willamette (New Variety). The largest of all Red Raspberries. A solid berry with a dark color. The finest for table use, and also for canning. This is a two-season berry, as it bears in the spring, and again in the fall. It is being planted by many commercial berry growers throughout the country. 3 for \$1.00, 10 for \$2.75, 100 for \$20.00.

Write for Special Prices on Extra Large Lots.

CALAPOOIA BERRY FARM AND NURSERY, SHEDD, OREGON

BLACKBERRIES

All Blackberries must be placed on trellis the second year for best results, so that the berries can be picked easily.

Prices on all Blackberries are:
3 for 75c, 10 for \$2.00, 100 for \$12.00
Except as stated.



CASCADE BLACKBERRY

Boysenberries. These dark maroon colored berries often measure from 2 to 3 inches in length. Boysenberries have a distinctly different flavor, and when allowed to ripen on the vines are very much sweeter. The berry is very juicy, and will hang on the vines for days after it is ripe.

Dewberries—B27-Lucretia. Low-growing trailing canes that produce great quantities of long, black, sweet berries of fine quality. Ripens about 10 days earlier than Blackberries. Should have winter protection in severe climates. 35c each, 10 for \$3.00.

Youngberries. The fruit is very large and very juicy, with a rich blend of flavor that is pleasing to nearly everyone. The color is a very dark, almost black, red. The seeds are few in number, and soft. The vines are very vigorous.

Loganberry. These berries are attractive red in color, and are very large. They are slightly acid, and are highly prized by a great many people for jams and jellies.

Mammoth. An old favorite. A long blackberry of mild, sweet flavor.

Cascade. A new Blackberry recently introduced by the Oregon State College. It is a cross between the ever-popular Loganberry and the wild trailing Blackberry, which is found in the Oregon Mountains. There is no finer Blackberry grown than the Cascade. The berries are large, and black, and they make the finest jam and jellies that berries can make. Very sweet and good for pies also. Every family should have 10 or more plants. 3 for \$1.00, 10 for \$2.75, 100 for \$20.00.

Pacific. This berry is also a cross between the Loganberry and the wild trailing Blackberry. It is a little firmer than the Cascade, but has all the same characteristics. 3 for \$1.00, 10 for \$2.75, 100 for \$20.00.

Nectarberry. A new berry similar in appearance to Boysenberry, darker in color, but sweeter and less acid. Really a superior berry. Grows like Boysenberry. Vigorous and productive. Not thornless. 35c each, 10 for \$3.00.

Blackberries continued on page 6.



BOYSENBERRY

WE ARE INTERESTED IN YOUR SUCCESS — THEREFORE WE OFFER THE BEST

Giant Cultivated BLUEBERRIES

Get Started Now With The Best

Blueberries are the newest fruits that have a great future, good market and little competition. Their size is almost unbelievable. The bushes have no thorns, and once set will last a lifetime. Should be planted on acid soil for best results. Prices this last season were 70c to 80c per quart, and an acre of blueberries will pick, when matured, from 3,000 to 5,000 quarts. Set at least 12 plants for home use. More if you possibly can, you'll never regret it.

All Plants B & B

Rubel. This variety was one of the first that was offered to the public, and has continued down through the years to be one of the best. Is a parent of many of the present hybrids. The bush is upright, very vigorous, hardy and productive. Ships well. is a producer of large size fruit, and a heavy bearer.

Rancocas. Midseason. Is of excellent quality, and a very good shipper. The bush does not grow quite as tall as Rubel, but it produces a lot of fruit over a long picking season. Large size 2-yr. plants \$1.50 each, 10 for \$1.35; 3-yr. olds 18-24 in. \$1.80 each, 10 for \$1.75 each.

To all customers in Washington, California and Idaho: Please get special permit from your State Nursery Department when you order Currants, Gooseberries and Grapes from us, because we are unable to ship them into your states without these permits.

NOTICE: We do not accept orders less than \$2.00.

BLACKBERRIES—Continued

THORNLESS VARIETY OF BLACKBERRIES

THORNLESS VARIETY OF BLACKBERRIES

3 for \$1.00, 10 for \$3.00, 100 for \$25.00

Boysenberry. This thornless strain has retained all the good characteristics of its parent plant, including its rugged thrifty growth, and hardiness. You can handle these canes with your bare hands, and enjoy picking the large, attractive fruits.

Youngberry (Plant Patent No. 4). This berry is superior to the parent plant of thorny type only to the extent that the hard punishing and annoying thorns are not present. Berries ripen a few days earlier.

Loganberry (Plant Patent No. 82). This new berry has proven far more productive, and its berries are larger than the old thorny type of Loganberry. A delightfully high flavored berry of dark red color. The canes are larger and entirely thornless.

Evergreen Blackberry. This new berry is becoming very popular on the Pacific Coast. It is a very large, long berry which comes into production around the middle of August. Very productive and a good seller.

CURRENTS

3 for \$1.00, 10 for \$2.75.

Perfection. Bright red. It is one of the most productive currants, of rich, mild, sub-acid flavor. Has lots of pulp and few seeds.

Cherry. The largest of all red currants, with the berries sometimes more than one-half inch in diameter. Short bunches. The plant is very vigorous and productive.

Fay's Prolific. Large bunches of excellent quality red berries. Very productive.

New Red Lake Currants—H-7. A new, bigger, better, heavier-bearing Red Currant that has all the good qualities of the old varieties and a lot of new ones of its own. Bushes thrifty and heavy bearing. Currants large in big, well filled bunches. Long stems make for easy picking. 59c each, 3 for \$1.59, 10 for \$4.39, postpaid. Supply limited, order early.

Currants:

1 yr.: 3 for \$1.00, 10 for \$2.75
2 yr.: 3 for \$1.50, 10 for \$4.50

GOOSEBERRIES

Oregon Champion. Berries medium round, smooth greenish white with thin transparent skin. Good quality, ripens early. The bush is vigorous and free from mildew.

Gooseberries:

1 yr.: 3 for \$1.00, 10 for \$2.75
2 yr.: 3 for \$1.50, 10 for \$4.50

Write for prices on larger quantities.



OREGON CHAMPION GOOSEBERRY

CALAPOOIA BERRY FARM AND NURSERY, SHEDD, OREGON

CALAPOOIA QUALITY GRAPE VINES

AMERICAN VARIETIES

3 for \$1.25, 10 for \$4.00.

Concord. Grows on all soils, producing enormous crop of large blue-black berries of highest quality fruit. Ripens in mid-September. America's leading wine and table grape.

Niagara. The leading white commercial grape, more productive than other white varieties. Berries are very large, and bunches compact. In greatest demand as a table and wine grape.

Delaware. Small compact bunch, sometimes shouldered. Berries are small, red, with thin skin, and unusually sweet. Ripen about the same time as the Concord. Very hardy, and an enormous producer.

Worden. Seedling of the Concord, which it greatly resembles in appearance and flavor, but the fruit is larger, and better flavored, and ripens earlier than the Concord.

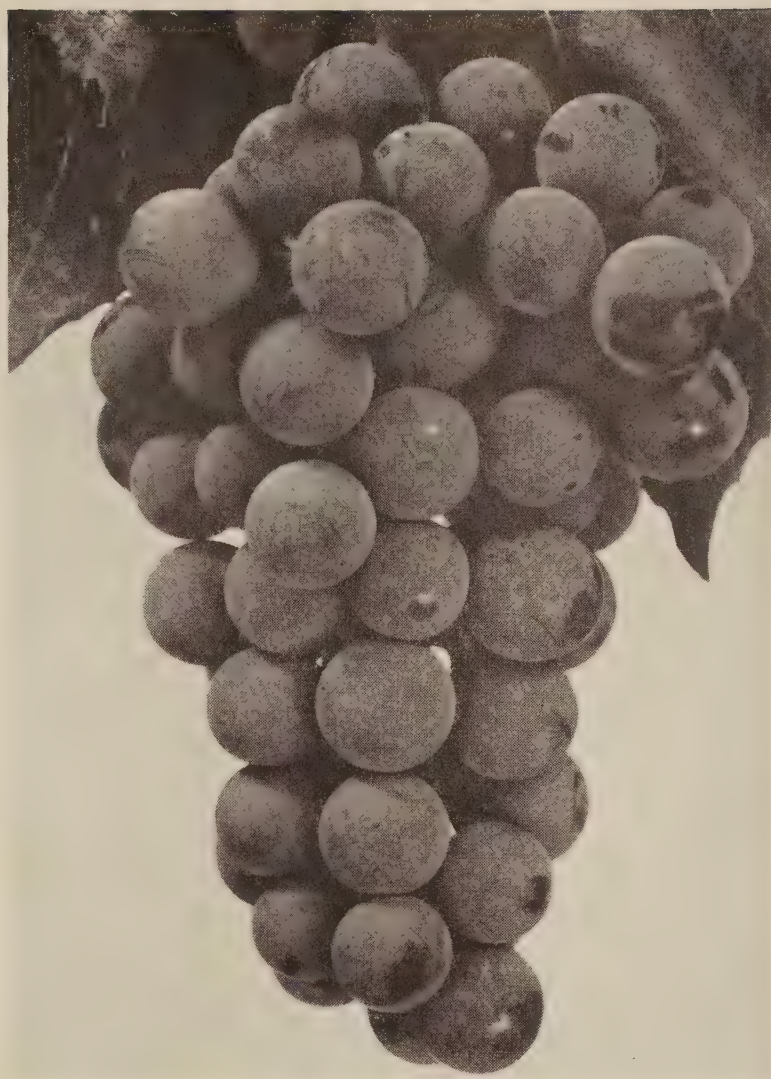
Campbell's Early. Handsome black fruit with purple bloom, rich in flavor.

EUROPEAN VARIETIES

3 for \$1.50, 10 for \$4.25.

Golden Muscat (Improved Muscat). Choicest golden amber white grape for your fancy desserts, and wines. Large, somewhat oblong berries in large, compact bunches. Rich, sweet, mellow aromatic Muscat flavor. A wonderful keeper, shipper, and producer.

Tokay—Very large bunches, with thick skinned berries of pale red covered with bloom. Firm, sweet flesh. An old standard table variety.



CONCORD GRAPE

ASPARAGUS

2 Year: 10 for 60c, 25 for \$1.00.

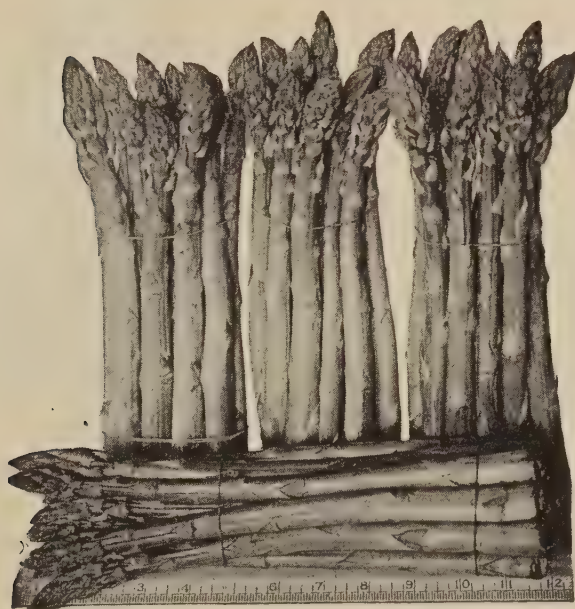
Mary Washington. Large stalks; heavy yielding; tender.

RHUBARB

3 for 60c, 10 for \$1.50.

Strawberry. This variety produces a great number of stalks, and is an extra strong grower, and is very hardy. The stalks are a light pink to red in color.

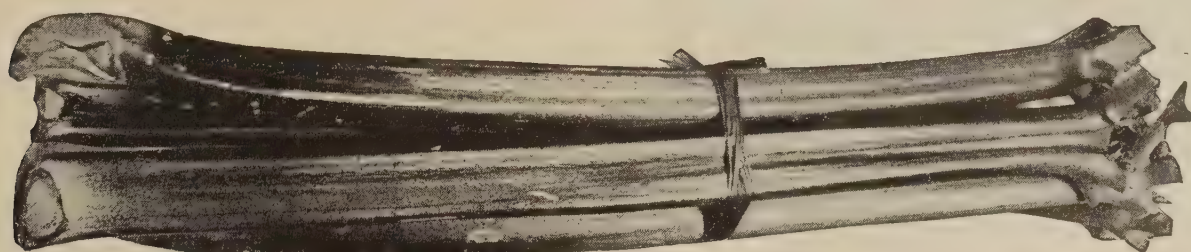
Riverside Giant. Extra large stalks, fine for canning. The stalks average 2 feet long or more.



ASPARAGUS, MARY WASHINGTON

NOTICE

We like to please our customers so please feel free to write us about any planting problem you may have. We answer all inquiries.



RHUBARB

YOU CAN EASILY SUCCEED WITH OUR SUPERIOR PLANTS

CHERRIES

Why You Should Plant Calapooia Grown Trees

All the bud wood used in propagating our trees is taken from certified, marked trees of the best proven strains. These will produce fruit of the same type for quality, size and quantity.

SWEET CHERRIES—On Mazzard Roots

Commercial orchards use the Bing, Lambert, and Royal Ann extensively for canning, barreling, and to supply the fresh markets. We recommend the following trees for pollenizing: Black Republican, Black Tartarian. The Black Republican is most used for this purpose because barreling plants always accept the fruit in connection with other varieties at a fair price. It is a prolific and sure crop tree. Plant one tree out of every nine as a pollenizer, that is one-ninth of the total orchard should be pollenizers.

SWEET CHERRIES

	Each	10 to 25	25 and over
1 yr., 4 to 6 feet	\$1.35	\$1.20	\$1.10
2 yr., 4 to 6 feet, large br'chd	1.90	1.75	...

SWEET CHERRIES

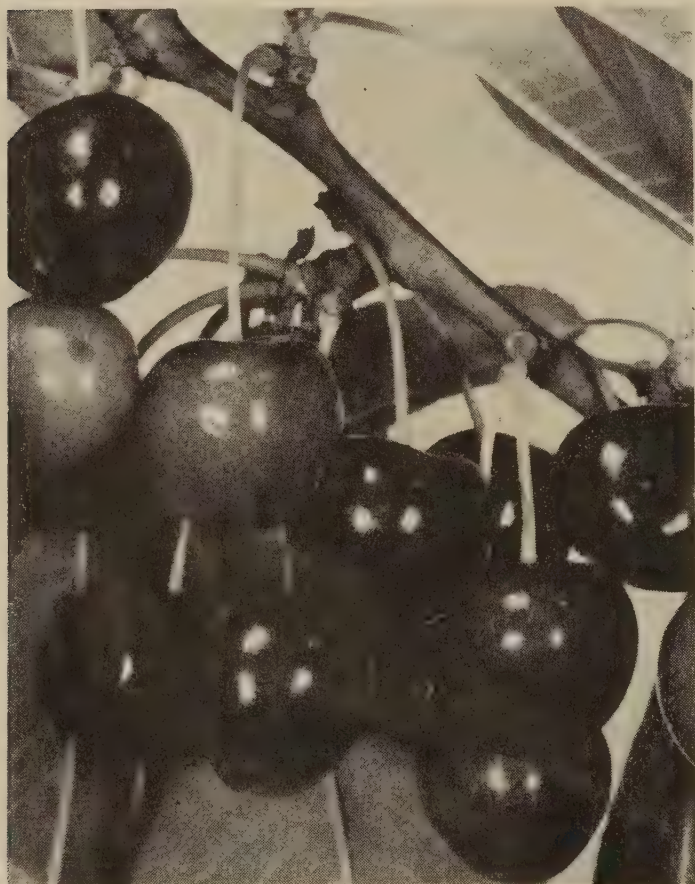
Bing. Large fruit, of heart shape, and is almost black when fully ripe. The flesh is firm, meaty and very sweet. Is purplish red in color. A very fine cherry for fresh use, and also for shipping. Ripens early in July.

Lambert. One of the largest cherries known. It is smooth and glossy, dark red with numerous russet dots. The meat is purplish red with light colored veins. Firm and with full flavor. The fruit is round heart shaped and a very good shipper. The tree is vigorous and a thrifty grower.

Royal Anne. A large yellow cherry with red cheek. Firm sweet juicy flesh. Among the best varieties for canning and for market. The hardiest of the light yellow cherries. Requires a pollenizer.

Black Republican. A medium sized cherry with purplish fruit. Very sweet, and the best all around pollenizer for most sweet cherries. Ripens with the Bing.

Black Tartarian. A very large, purplish black cherry, quite tender and juicy. Rich, with an excellent flavor. A good producer, and pollenizer. Ripens late in June.



BING CHERRY

SOUR CHERRIES

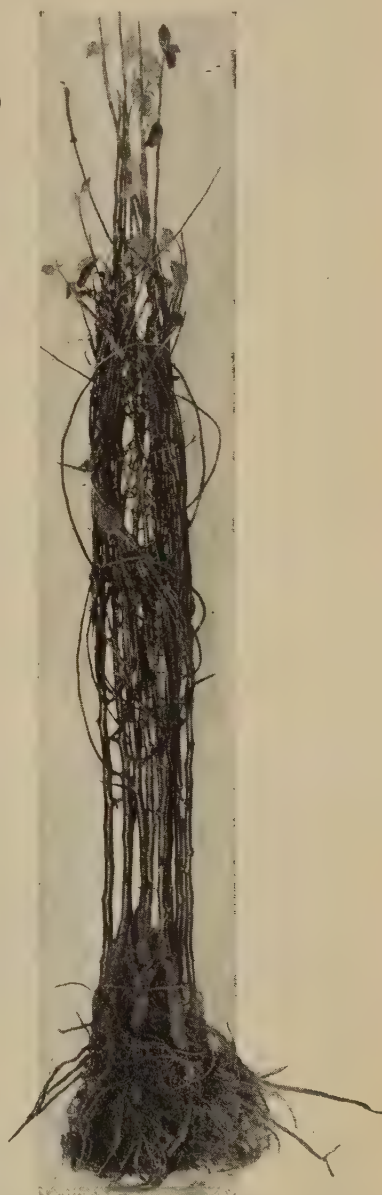
1 yr., 4 to 6 feet—	
Each	\$1.50
10 to 25	1.35
25 and over	1.25
2 yr., 4 to 6 feet—	
Each	\$1.75
10 to 25	1.60
25 and over

SOUR CHERRIES

Kentish or Early Richmond. Medium size, dark red, melting and juicy, acid flavor. One of the most valuable and popular of the acid cherries and is unsurpassed for cooking. Tree slender grower, exceedingly productive and very hardy. Stands most severe weather.

Montmorency. Large round cherry, of bright red color. The flesh is tender, and mildly acid. One of the most popular of the fine quality acid cherries. Good commercial canner.

Late Duke. The fruit is large, round and of a dark rich red. Sub-acid, and hardy. Ripens around 3 weeks after the Royal Anne.



FRUIT TREE

2- and 3-way

COMBINATION CHERRY TREES (Sweet)

3-way combination, \$3.50

2-way combination, \$2.75

We have a small quantity of cherry trees with from 2 to 3 different varieties grafted on to the same tree. These varieties include Lambert, Royal Anne, and Black Republican.

Home owners and tree lovers will find these combinations a never-ending source of interest. And for limited space these trees supply an entire home cherry orchard with a single tree. The trees are from 2 to 3 years old.

APPLES



APPLE, WINESAP

The apple is the first in importance of all fruits. It will thrive on nearly any well drained soil. Its period of ripening, unlike other fruits, extends nearly through the whole season. By making careful selection, a constant succession can be obtained. For family use there is no fruit that is more indispensable. No fruit is so healthful and many physicians say that if a person would eat an apple a day they could dispense with doctor bills. Besides this, and just as important, is the fact that the average price on the market is steadily increasing and the immense demand for home consumption, foreign shipping, canning and evaporating assures high prices. The apple if given the same care and attention as other farm crops, will yield greater returns per acre. The following list we consider to be the best for general planting:

PRICES ON APPLES AND CRABAPPLES

	Each	10 to 25	25 and over	100 and over
1 yr., 2 to 3 ft.	\$.85	\$.65	\$.55	\$.50
1 yr., 3 to 4 ft.	1.00	.75	.65	.60
1 yr., 4 to 6 ft. Select	1.25	.85	.75	.70
2 yr., 4 to 6 ft.	1.65

Large Lots, Write.

SUMMER

Yellow Transparent. Season July. One of the most valuable early apples. Fruit medium smooth, transparent skin; clear white, becoming pale yellow when fully ripe; flesh white, tender, fine grained, of splendid quality. Tree is moderately vigorous and a good annual bearer. One of the few sorts that do well even on poor thin land.

Red Astrachan. Season, July. Tree upright spreading, vigorous growth; an early and abundant bearer. Fruit above medium, greenish-yellow, almost covered with mottled and striped crimson; flesh white; crisp, juicy; brisk acid; good.

Northern Spy. A fine, large red-striped apple. Tender, mild, juicy. Strong growing trees. Keeps until June.

Red Bird. The best red early apple, gets ripe before Yellow Transparent, has good color. Does not keep very long. It is a good seller.

Gravenstein. A large, striped apple; juicy and tender. A vigorous grower and very productive. Best sauce apple. August and September.

Jonathan. A medium to small apple. Yellow skin nearly covered with red. Very fine grained and tender. The tree is slender and spreads. A good commercial sort. November to April.

Red Delicious. Same as delicious excepting that it is solid red and juicier. A wonderful apple. The leader among apple trees. Good commercial variety. November to March.

Red Rome Beauty. Like the Rome Beauty excepting for darker color. A good commercial apple. Very good for baking.

Yellow Delicious. A beautiful yellow conical shape. Fine flavor, and is vigorous and productive. Commercial variety. December to April.

King. Very large. Yellow ground, with stripes and covered with bright red. Fragrant, and juicy smelling. The flesh is very crisp, tender, with a rich fine flavor.

Winesap. A medium dark red apple that is a prolific bearer. Best keeping apple. A very good market variety in West. December to May.

CRABAPPLES

SAME PRICES AS APPLES

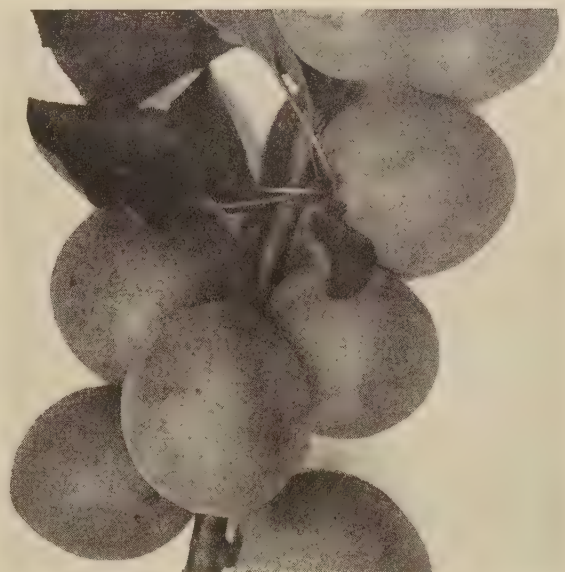
Hyslop. Season, September to October. Tree vigorous where hardy; blights in some localities. Fruit medium; yellow ground with heavy shadings of deep crimson and splashes of maroon with heavy blue bloom; flesh fine, firm yellow, astringent; bears abundantly in clusters, which makes tree exceedingly ornamental. Its high color always commands fancy market price for it. One of the most desirable sorts for culinary purposes.

Transcendent. Season, September. Medium to large; flesh firm and crisp, yellowish, fine grained, very juicy, subject to blight and should not be acid. Tree is a vigorous grower. Hardy, planted near other orchard trees.

Red Siberian. About an inch in diameter, grown in clusters; bears young and abundantly. August to September.

Whitney's No. 20. One of the largest crabs; glossy green splashed carmine, juicy, pleasant; great bearer, excellent for cider. August.

APRICOTS



Plant our apricot trees if you want true to name and heavy production. Again we are insuring customers to receive better profits. The finest trees we have ever grown.

PRICES ON APRICOTS

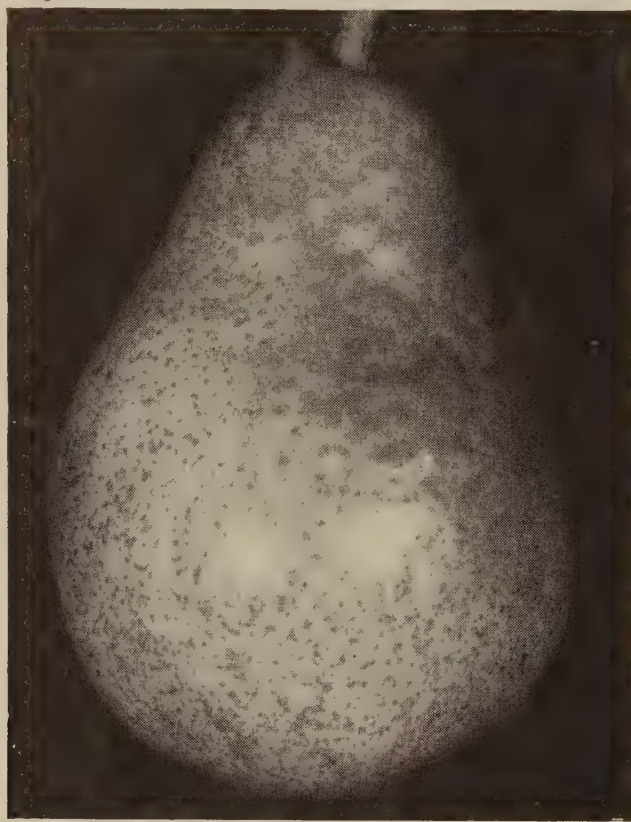
	Each	10 to 25	25 and over
18 to 24 inch.	\$1.00	\$.75	\$.65
2 to 3 ft.	1.25	.85	.75
3 to 4 ft.	1.35	.90	.85
4 to 6 ft.	1.50	1.10	1.00

Lewis. A large early variety with an excellent quality.

Blenheim. An oval shaped apricot above medium size. Deep orange in color. Flesh juicy, full yellow, fine flavored.

PEARS

We have an exceptionally fine strain of Bartletts. They are the large, longnecked type which canners always are very anxious to buy. Our strain of Bartlett pears has been planted with great success. We have a large planting of our own, always bringing the highest market prices. We use the French root for our pear trees. This insures long life. All other varieties such as Bosc, D'Anjou, are also grown from high-producing, record-breaking strains.



PEAR, BARTLETT

PRICES ON PEARS

	Each	10 to 25	25 and over
2 to 3 ft.	\$.85	\$.75	\$.65
3 to 4 ft. Select	1.00	.90	.85
4 to 6 ft. Select, large	1.25	1.10	1.00
4 to 7 ft. Extra Select	1.50	1.35	1.25
2 yr., 4-6 ft.	1.65

Please write for special prices on quantities larger than listed.

Anjou (Buerre D'Anjou). A large, fine pear, buttery and melting with sprightly flavor; tree fine grower. Very productive. One of the best. October to January.

Bosc. One of the best early winter pears. A splendid shipping and commercial pear. Moderately long shaped. Solid russet color. Flesh fine grained and highly flavored.

Bartlett. Large size. Golden yellow when ripe, with a beautiful blush next to the sun. Buttery, very juicy and highly flavored; tree a strong grower, bears early and abundantly; very popular. August and September.

Comice. A splendid commercial variety being of fine size; good appearance; ships well. October. Fine eating.

Fall Butter. A favorite fall pear; yellow, sweet and juicy. Splendid baking pear. September.

NECTARINES

1 yr., 3-5 ft.: \$1.25 each, 10-25 \$1.15 each.

Boston. A medium deep yellow, with a bright blush. The flesh is yellow without any red at the stone. Sweet, pleasant flavor. Freestone.

PRUNES AND PLUMS

PRICES ON PRUNES AND PLUMS

	Each	10 to 25	25 and over
2 to 3 ft.	\$.85	\$.75	\$.50
3 to 4 ft.	1.00	.85	.75
4 to 6 ft. Select.	1.25	1.10	...
2 yr., 4 to 6 ft. Ex. Select, l'ge	1.50

Peach Plum. The fruit is very large, and one of the earliest to ripen. Is regular and round, with red skin dotted with a blue bloom with the flesh a greenish yellow. A rich, brisk flavor. One of the leading market plums. Middle of July.

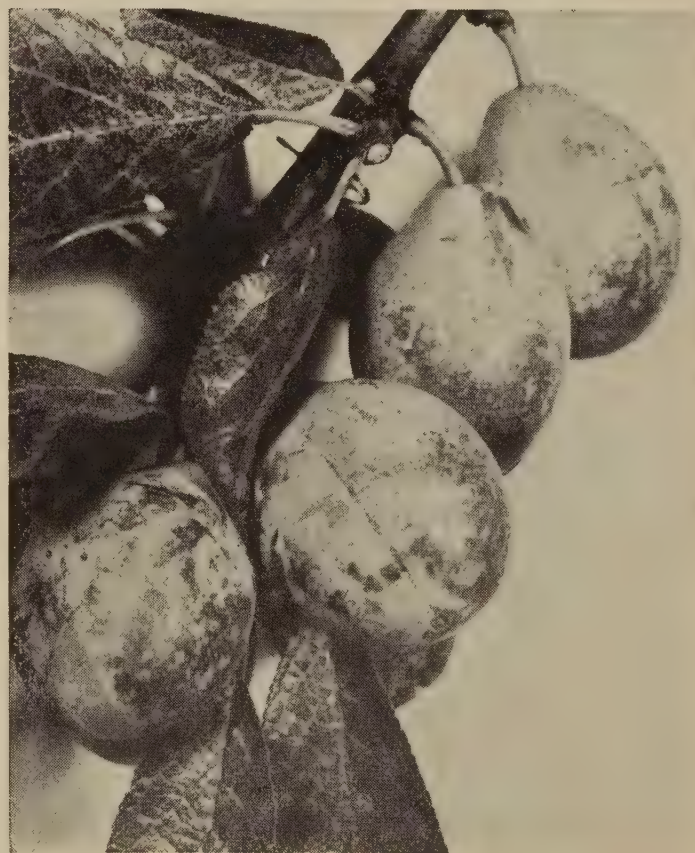
Late Santa Rosa. A large purplish crimson plum with yellow flesh, mottled crimson. A very good juicy quality. Excellent for most purposes, and a very good shipper. Small pit.

Yellow Egg. Ripens around the end of August. A large handsome plum of golden yellow covered with thick bloom. The flesh is sweet, firm and juicy.

Shiro. The earliest ripening yellow plum. Rather heart shaped, pale yellow with clear yellow flesh. A pleasantly different flavor.

Satsuma. Large, well flavored plum with blood red flesh, and red skin blush. A very small pit. The tree is vigorous and productive. A good variety, and well known. Much in demand for home canning. July.

Reine Claude. Large, nearly round plum. Skin of pale yellow marked with red. Juicy, excellent flavor. Good bearer. Ripens first of September.



SUGAR PRUNE

PRUNES

Date (Coates 1418). A very sweet prune of good size. Reddish purple and solid, drying out better than the Italian. A very nice prune either for fresh or dried. September.

Italian. A medium to large sized prune, oval in shape. Dark purple with a delicious, sweet, juicy flesh. A standard shipping and drying variety. September.

PEACHES

REAL PROFITS IN CALAPOOIA PEACH TREES

All of our budding wood is selected from heavy bearing trees to insure our customers of extra quality. We have several large bearing peach orchards adjoining our nurseries. For this reason we are sure to be able to select genuine true to name stock which is often times hard to do where you do not have bearing trees to select from. Our J. H. Hale are of a heavy producing strain. The Elbertas are a heavy bearing tree, also the Imp. Early Elberta. We have an exceptionally fine bearing strain of them as well as of all of our other main varieties such as Ely, Crawford, Late Crawford, Muir, Slappy, etc. You will profit greatly by selecting peach trees from our growings. Peaches will grow in most soils that are reasonably well drained.

ORDER PEACH TREES EARLY

WHILE WE HAVE A SUPPLY!

	Each	10 to 25	25 and over
18 to 24 inches.....	\$.75	\$.60	\$.50
2 to 3 ft.....	.85	.75	.65
3 to 4 ft.....	1.00	.85	.75
4 to 6 ft.....	1.25	1.10	1.00
Extra Selected, 4 to 7 ft.....	1.50	1.25	...

Improved Early Elberta, 10c Extra per Tree.

Write for Prices on Larger Lots.

Our 18-24 inch trees are fine for orchard planting. Large lots, write for price.

Malta or Muir. Very sweet and firm, yellow, with sometimes a faint blush. Large, very free, pit quite small. Most popular drying and canning variety on the coast. August.

Improved Early Elberta. This is an early Elberta type peach, usually ripens a few days before the regular Elberta. Quality is improved. This is one of the finest home canning peaches grown. The canneries in the Willamette Valley are canning all that they possibly can get hold of and have been offering a good price the last couple of years. We advise this variety for a home canning peach. This variety is almost red in color, heavy producing. There is no peach a better shipper. Sometimes it will ripen even more than 10 days ahead of Elberta. This tree has a distinctive marking, above almost each bud there is an oblong scar. 10c extra per tree.

Slappy. Fruit yellow, good bearer, excellent flavor, fine grained, rich, hardy. Best medium early yellow peach. July.
1 yr., 3-4 ft.: \$1.00 each, 10-25, 90c each.

July Elberta. A very popular variety, and very widely planted. A large sized fruit, with bright color, and yellow flesh. Freestone.

Valiant. A new Canadian variety, very hardy, of the Elberta type. Large fruit. Yellow with a red blush. A good quality fruit and firm. Along the first of August.



Rochester. Semi-cling peach. Earlier than the Crawford. Does not split at the point. The flavor is good. A favorite for canning among those who know it. Has a tendency to overbear, and as a result, the fruit is usually only medium in size. Very hardy. Recommended highly. August.

Early Crawford. A large yellow peach with red blush. Very popular and of good quality. Vigorous and productive. August.

Elberta. A widely planted peach, and very popular. Bright yellow color. Large size. Freestone.

J. H. Hale. A leading commercial variety, with yellow flesh. Very large with solid flesh. September.

Larger Lots, Write



YOU CAN EASILY SUCCEED WITH OUR SUPERIOR PLANTS

FILBERTS

Filbert growing is commencing to be one of the biggest industries in the Willamette Valley. Many of our large growers have planted as many as a thousand trees without any loss on account of the quality trees. Many of the growers plant their orchards at various distances ranging all the way from 18 to 25 feet. If you have a deep rich soil, we advise planting them a little farther apart. On soils that are shallow and not so rich, it will be satisfactory to crowd them a little closer. The average orchards are planted 20 feet. This takes 108 trees to the acre. In planting always remember that you place a pollinizer, one tree to 9. In other words you put a pollinizer every third tree in every third row. Use Duchilly and Daviana. We advise one Duchilly then have the next pollinizer a Daviana, then a Duchilly again, etc. This way you can see that there will be a pollinizer against every one of the Barcelonas. The Barcelonas are by far the most profitable as they are heavier producers and are self-husking. The Barcelona is a round type nut. The Duchilly, one of the pollinizing variety, is an oblong nut bringing about two cents per pound more on the market. They do not bear quite so heavily and do not self-husk themselves. In other words the cost of harvesting would be more. The Daviana is a small round nut but is a wonderful flavored nut, but it is worth less on the market than any of the others. We advise to always put in a few as pollinizers anyway.

Filberts can be grown successfully on most any kind of soil, although the hill soil or any soil that is sandy or shot loam, that is well drained is best. We have known them to grow in quite wet places and will do reasonably well but they are much less profitable on that kind of ground. They will grow as far north as the Canadian line on the West coast. We have sold several small orders east of the mountains in Idaho, Eastern Oregon, Eastern Washington, Montana and as far as we know they will thrive quite well but may not be quite as profitable as on the West coast. Any growers deciding to plant in those districts we would advise not to go too heavily but plan only for an acre or two. We are sure that they would not lose by doing so. They will also do quite well in northern California where weather is not too hot in the summer.



FILBERTS

Nursery Grown, Tip Layered BARCELONA, DUCHILLY, DAVIANA

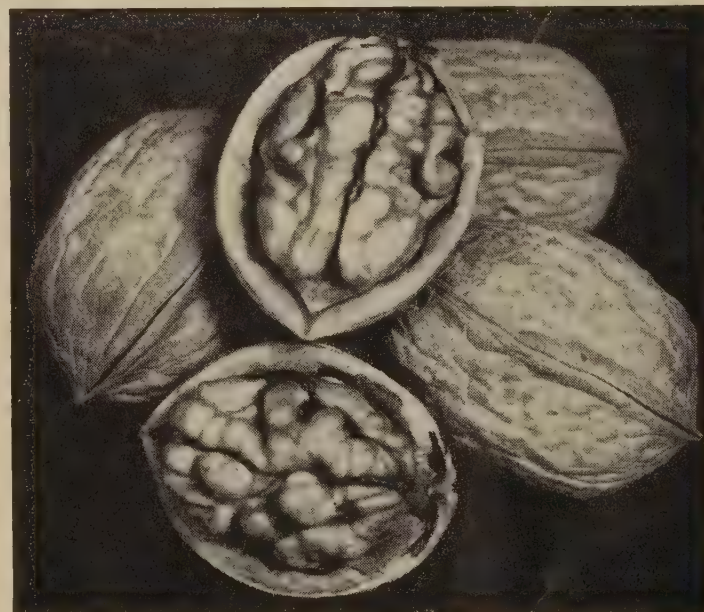
	Each	10 to 50	50 and over
2 to 3 ft.....	\$.85	\$.75	\$.60
3 to 4 ft.....	1.25	1.00	.75
4 to 6 ft. Select.....	1.50	1.25	1.00

Write for special prices on extra large lots.

FIGS

\$2.50 each

Brown Turkey. A very large, long fruit of rich purplish-brown color, becoming deeper purple as they mature. Rich strawberry-red flesh, fine grained, sweet and juicy. It seems to bear equally well, whether it be directly on the coast or in the interior or desert valleys. Larger and finer figs will be produced if the trees are heavily pruned back in the winter.



WALNUTS

WALNUTS

3-4 ft.: \$1.75 each.

Franquette Seedlings. The same type of nut as the Franquette Grafted, except that the nuts vary slightly in size. Some believe it to be slightly hardier than the Grafted variety.

Franquette Walnut (Grafted on Black). This is the most popular variety in the Northwest. Very large and long, coming to a sharp point, shell is hard but thin enough to hull easily, and above all, seals well, eliminating loss by molding; has proven to be a vigorous grower, young and prolific bearer, making a beautiful as well as profitable shade tree. Nearly all curb plantings in the cities of the Northwest are now planted to Franquette walnut trees.

GRAFTED FRANQUETTE WALNUT

(Grafted on Black)

	Each	25 or over
3 to 4 ft.....	\$2.75	\$2.50
4 to 6 ft.....	3.50	3.25

Large Lots, Write.

FLOWERING SHRUBS AND TREES

Flowering shrubs give a finishing touch needed so often around homes, and surrounding grounds. Shrubs will soften the lines of the foundation, and will provide an effective border or screen, will cover the edges of walls, and screen objectionable views. Some of our Evergreen shrubs can be used at an advantage for the covering of slopes, and for dividing the landscape into small sections.

From our selection of shrubs you can have a succession of flowers from early spring until late autumn. The evergreen varieties stay green all winter, some having berries which are very beautiful.

All well rooted plants.



LILACS

\$1.25 each, 3 for \$3.50.

Belle de Nancy. Double lilac of satiny rose, showing white towards the center. Large. The general color effect deep pink.

Mme. Lemoine. One of the best double white lilacs. A pure snow-white without any tinge of cream. The foliage is dark green. Panicles large, long and erect. Large individual florets.

Souv. De Ludwig Spaeth. Although one of the oldest of the improved Lilacs, it is still one of the very best Lilacs grown. Few have so many good and so few bad qualities as Ludwig Spaeth. The panicles are long and held erect well out from the foliage. The color is a brilliant intense rich purple-red, that holds up well in the sun and lasts a long time. The bush is large, and a profuse bloomer. This is a wonderful Lilac. \$2.75 each.

Althea—Rose of Sharon (*Hibiscus syriacus*). The Altheas are a valuable addition to the shrub border since they bloom at a season when blossoms are scarce. They are very showy and bloom over a long period. Colors—Red and pink.

\$1.25 each, 3 for \$3.00.

Buddleia (Butterfly Bush). 3 yr. large bushes.

Eleanor. Large, compact striking Eleanor blue flowers. One of the hardiest and profuse blooming Buddleias. Medium tall growing. Highly recommended.

New Dubonnet. Tall, fast growing Buddleia with large flower spikes in abundance. DuBonnet color or deep crimson-violet that glows in the sunlight.

Pink Charming. The only true pink Buddleia. Extra large, long graceful flower spikes of lovely bright pink. Vigorous and profuse bloomer.

\$1.50 each, 3 for \$4.25.

Coralberry (*Symphoricarpos vulgaris*). Slender branched upright shrub, with purplish red berries during the greater part of the winter. Has small rose colored flowers. Large. Select plants. \$1.00 each.

Red Leaf Maple. This is a slow growing dwarf type shrub with bright red leaves. Maximum height about 5 to 6 ft., and it provides a spot of color in a yard. 18-24 inches. \$2.75 each.

Cornus rubra (Pink Flowering Dogwood). Most beautiful of all Dogwoods. The deep pink flowers cover the tree before the foliage appears. 3-4 feet, \$4.00, 3 for \$11.00; 4-5 feet, \$5.00 each, 3 for \$14.00.

Liriodendron tulipifera (Tuliptree). Beautiful green, fiddle-shaped leaves. Orange-yellow tulip-shaped blossoms. A large spreading tree. Fine for shade. 3-4 feet, \$1.25 each, 3 for \$3.50.

Prunus Bliriana (Flowering Plum). Has very large, beautiful double pink blossoms that appear in early spring. The foliage is a rich purple turning to a greenish tint in summer, with purple under foliage. A very valuable tree. 4-5 feet. \$1.50 each, 3 for \$4.25.

Prunus Pissardi (Flowering Plum). Dark, purplish foliage. Fruit medium size and edible. The best known flowering plum. 4-5 feet. \$1.50 each, 3 for \$4.25.



PINK FLOWERING DOGWOOD

WE ARE INTERESTED IN YOUR SUCCESS — THEREFORE WE OFFER THE BEST

EVERGREEN SHRUBS



FLOWERING

Abelia Grandiflora (Glossy Abelia). Foliage glossy green, flowers white with pink blush. A beautiful, hardy evergreen. Splendid for foundation and mass plantings. Blooms all summer, and is an attractive shrub both in flower and in foliage. After the flowers have fallen the persistent purplish sepals are still attractive. \$1.50 each, 3 for \$3.50.

Abelia Grandiflora (Sherwood Dwarf Abelia). A dwarf Abelia, not only the plant, but the leaves and the flowers as well, being about half the size of Grandiflora. Flowers pink and white, same as the Grandiflora. Thick branched and very compact. A choice little plant, especially where space is a factor. \$1.00 each, 3 for \$2.75.

Ajuga reptans rubra (Purpleleaf Bugle). A worthy rock plant and ground cover. Has a rich green, slightly bronzed foliage, which is heavy and cleaves close to the ground. The blue flower spikes are 6 inches tall, are numerous and appear in the spring. There is the impression of pleasing and perfect harmony between blossoms and foliage. 15c each, 10 for \$1.00.

Aucuba japonica (Greenleaf Aucuba) (Pollenizers). Male plants. Aucubas seldom bear berries unless pollenizers are planted with them. The large red berries are one of the attractive features of Aucubas and it is therefore essential to plant the pollenizers. The foliage is fine, solid deep green. \$1.00 each, 3 for \$2.75.

Aucuba japonica nana (Dwarf Aucuba) (female). This is a dwarf form with lustrous green leaves and a profusion of bright scarlet berries borne in clusters making a combination of surpassing beauty. Appeals to everyone. Hardy at Ogden, Utah. Comparatively new and rare, but certain to find a place in many gardens. Like the other Aucubas, it is dioecious and the male plants must be planted with the females to produce fruit. \$1.00 each, 3 for \$2.75.

Daphne Odora. This is a conifer variety and will only shed leaves during severe freezing weather. They have one of the earliest sweet scented blossoms that come out in the spring. In some districts they will often times start blooming in later winter. Large plants \$2.75 each; extra large \$3.50 each.

Andromeda. The most beautiful shrub grown. White, bell-shaped flowers. Early spring. 12 to 18-inch plants \$2.75; 18 to 24-inch plants \$3.75.

Euonymus radicans (Wintercreeper). Low procumbent shrub. May be trailing and rooting or climbing branches, sometimes reaching a height of several feet. The rich green foliage is carried all winter. It is at its best when planted against a wall or building where it will climb for several feet and grow in decorative beauty year by year. It belongs to a class of very worthy shrubs. A hardy evergreen. 75c each, 3 for \$2.00.

CONIFEROUS

Jun. Comm. Hibernica (Irish Juniper). Slender columnar compact, mottled, silver-grey; sharp needles. Very desirable for landscape purposes. 15 to 18 in. \$2.00.

Pfitzer's Juniper. One of the few evergreens that will withstand considerable shade. Very hardy, low spreading, plummy type with greyish-green foliage. Will grow almost anywhere. 15-18 inches \$2.00.

Juniperus sabina tamarisifolia. (Tamarix Savin Juniper). Color a bright, cheerful bluish green throughout the year, symmetrical and compact in form and growth, seldom over 18 inches high. Hardy and one of the finest of creeping varieties. Decidedly ornamental in almost any planting.

15 to 18 in. \$2.75.

18 to 24 in. \$3.50.

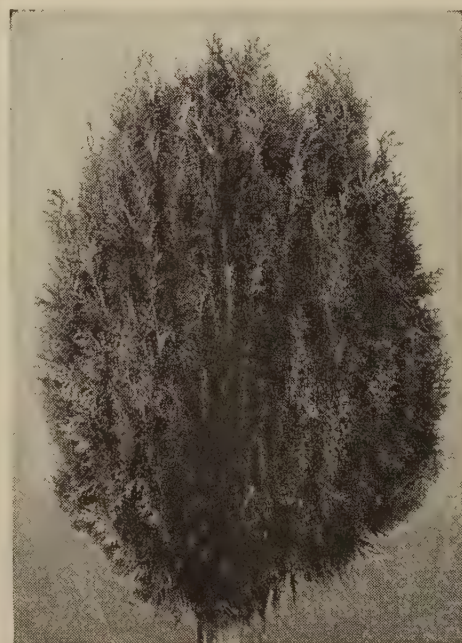
SPRUCE (Picea)

Colorado Blue. (P. Pungens glauca). An elegant tree with rich blue foliage. Erect and stately.

15 to 18 in. \$3.50.

Blue Cypress. A variety of dense growth and columnar habit; foliage glaucous with a pronounced blue metallic hue. Much used for foundation or accent planting.

24 to 30 in. \$3.00.



BERCKMAN'S GOLDEN ARBORVITAE

Berckman Golden (Arborvitae). This is a beautiful golden evergreen shrub. Will grow reasonably fast. In districts where you have severe winters, this shrub should be protected or wrapped with burlap. 12-in. plants. Price: \$1.75 each; 15 - 18 in. \$2.50. Very beautiful.



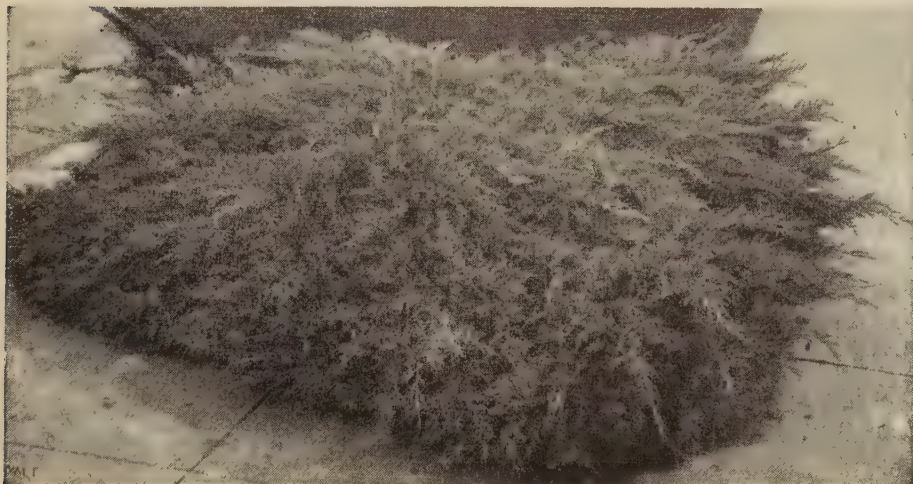
CHINESE ELM

Chinese Elm. Often called Siberian Elm. One of the fastest growing trees, small leaf, a beautiful tree for quick shade; it is ornamental. 3-4 ft. 75c.

Weeping Willow. Green variety and Golden variety. A beautiful, fast growing tree, will grow most any place. 3-4 ft. \$1.00; 4-6 ft. \$1.25.

Tame Pussy Willow. This is a fast growing shade tree. Symmetrical in shape. These trees make a lot of shade in a couple of years after planted. 3-4 ft. \$1.00 each.

Flowering Peach. Beautiful blossoms in early spring. RED or PINK. 3-4 ft. \$1.25.



PFITZER'S JUNIPER

HEATHERS

\$1.25 each, 3 for \$3.50.

Calluna vulgaris alba (White Heather). Similar to Red Heather, but with white blooms. Foliage is dark green and the blossoms are of snowy whiteness. Grows to a height of 18 inches, and is very hardy. Like the other varieties of calluna, is a mid-summer bloomer.

Calluna vulgaris aurea (Golden Heather). Possesses fine golden foliage that heads up in many of the stems in moss-like clusters. During the fall and winter the foliage takes on beautiful tinges of red, which are intermingled with green and gold. The multitude of flowers are in soft pleasing lavender shades. These blend with the green and gold of the foliage in producing one of nature's daintiest and most charming color effects. Appeals to all who see it. Hardy and new. Height about 18 inches.

Calluna vulgaris pygmaea (Moss Heather). Dwarf evergreen heather, attaining a height of 8 inches. Foliage dark green, and dainty. Flowers lavender. A gem for the rockery.

Calluna vulgaris rubra (Red Heather). The Red Heather has become one of the popular garden evergreens. When in bloom, there is nothing visible but the blossoms, which are a rich, purplish-red. It is a brilliant display of flowering beauty in mid-summer. Hardy, and grows about 18 inches tall. Its blooms are especially welcome, coming at a season when there is but little in blossoming shrubs.

Daboecia polifolia alba (White Irish Bell Heather). Similar to the rosea, but having nodding flowers of purest white, resembling Lily of the Valley in form and size. Has bright green foliage. Height 18 inches, spread 2 feet. Beautiful, hardy evergreen. Rare.

Daboecia polifolia rosea (Pink Irish Bell Heather). A splendid dwarf evergreen, growing 2 feet high. Foliage, fine dark green above, silvery beneath. The flowers are abundant, rosy lavender, and resemble little bells nodding from the tips of slender, erect stems. It is one of the few dwarf shrubs which starts blooming in spring and continues in bloom until cold weather. Very desirable for borders, rockeries and masses. Hardy and new.

Erica carnea Sherwoodi (Sherwood Creeping Heath). Low growing Heath with brilliantly green foliage. Blooms very profusely in late winter and spring. Flowers bright carmine red. Perfectly hardy. Splendid new evergreen. Height 6 inches. Has the habit of rooting along the stems, thereby spreading almost indefinitely in a very satisfactory manner.

Erica hybrida (Dawn). One of the attractive new evergreens. Height about 18 inches, foliage soft, thick, and much branched. The flowers are large, clustered pink bells. It stays in bloom all summer. Hardy and very rare. This variety is a real gem and merits the attention given it. It possesses unusual delicacy, both in foliage and blossoms.



BUDLEIA

YOU CAN EASILY SUCCEED WITH OUR SUPERIOR PLANTS



PYRACANTHA (FIRETHORN)



CALLUNA VULGARIS, MRS. BEALE
Description on page 15.

Nandina domestica (Nandina). A native of the Orient. Characterized by delicate foliage, the long slender leaves being frond-like. It bears large clusters of bright red berries which at times almost cover the tops of the plant. Some of the leaves turn in autumn to attractive shades of red, bronze and scarlet, and some remain green. Height 4 to 5 feet. Good for specimen or mass plantings. One of the finest hardy evergreens grown. \$1.50 each, 3 for \$4.00.

Cotoneaster microphylla thymifolia (Thyme Rockspray). A delightful little dwarf. Dainty, deep green glossy leaves, red berries. A ground cover of first rank. Hardy, free from disease. \$1.00 each, 3 for \$2.75.

Cotoneaster pannosa nana (Dwarf Silverleaf Cotoneaster). A dwarf form growing about 2½ feet high and having gracefully arching branches. Foliage silvery green. Bright red berries in clusters all along the stem. A delightful gem and one of the best of the miniature Cotoneasters. \$1.00 each, 3 for \$2.75.

Berberis dulcis nana. Often called Dwarf Box Barberry. Foliage deep green, compact. Hardy evergreen with orange flowers. One of the best low hedge and border plants. Height 18 inches to 2 feet. 75c each, 3 for \$2.00.

Buxus sempervirens arborescens (Truetree Box). Sempervirens, Latin for evergreen. Small deep green, glossy foliage. Rather rapid growing. An excellent and a favorite hedge plant. Also often used for topiary work. 75c each, 3 for \$2.00.

Pyracantha crenata serrata (Chinese Firethorn). One of the introductions from China. A dense, shapely evergreen of remarkable appeal. It grows 8 to 10 feet high and spreads the same distance. Has very fine, large, glossy foliage, and coral red berries in heavy corymbs. An unusually fine subject for planting in corners, large masses or slopes. Very hardy. \$1.75 each, 3 for \$4.75.

Golden Privet. This is a golden colored shrub. Small leaf, upright grower. They will shed their leaves during sever winter freezing. In a mild climate the leaves will stay on during the winter. 18 to 24 inch \$1.25 each.

Thymus vulgaris (Common Thyme). Small, fragrant, evergreen plant, having a spread of 2 to 3 feet. Leaves are small, and the foliage is so dense that the plants appear as masses of dark green foliage. The flowers are light lavender and grow on numerous spikes 3 to 6 inches in height. An excellent plant for garden borders and rockeries. Grows into a nice, shapely plant in a season or two, and releases its spicy fragrance with the slightest disturbance. \$1.00 each, 3 for \$2.75.

Genista hispanica (Spanish Broom). Sometimes called Spanish Gorse. Exceedingly dense rounded evergreen about 2 feet high spreading 3 to 4 feet. Shapely and attractive in the flower and in foliage, which conceals numerous thin sharp spines. Like the tiger's velvety paw, the fine foliage completely conceals the ferocious claws hidden underneath. Hardy, and has unexcelled merit for special plantings. A splendid shrub. \$1.00 each, 3 for \$2.75.

Gentiana acaulis clusi (Clusius Stemless Gentian). Small evergreen plants growing 2 to 3 inches high and 6 to 8 inches across. They are covered with enormous, short stemmed, trumpet shaped flowers, 2½ inches or more in length, of the marvelous deep, pure, gentian blue which has no equal in coloring in the entire flower kingdom. Single plants often produce 12 or 15 of the enormous flowers at one time. Plants bloom heavily in the spring and continue blooming less abundantly throughout the season. No small evergreen grows of more charm than the Gentian. Hardy. 50c each, 3 for \$1.35, dozen \$5.00.

ROSES

Fall Is The Ideal Time to Plant

Leading rosarians, horticultural colleges and plant research experts now say that Fall is an even better time than Spring to plant. Our Department of Plant Research thoroughly approves the practice. Our growing number of Fall-planting customers confirm the advantages by experience.

Roses, and the perennials and fruits shown in this edition of our catalog, produce EARLIER and FINER blooms next season when planted this Fall. The roots have a longer time to become established in your soil before producing wood and leaf structure to support abundant bloom and fruit.

There are advantages to you, the gardener, as well. You have had all season to watch and appraise your garden. You know better where you want the new things—where to enlarge your beds and borders—or what to replace with something more desirable. The rush of Spring and Summer gardening is over. The soil is mellow, easier to prepare. You can plant in Fall leisurely, without the pressure of so many other things to do!

Roses, perennials, fruits are shipped at the proper time for Fall planting in your climate. We dig the plants when they have completed their seasonal growth, and when they have become dormant. (It is safe to plant right up to the time when the ground is frozen.)



NEW AND PATENTED ROSES

Angels Mateu (Plant Pat. No. 174). A gold medal winner in 1934. Immense double blooms of orange-old-rose to rich salmon-coral. Mildew-resistant foliage; upright growth. \$1.50 each.

Countess Vandal (Plant Pat. No. 38). The sheer artistry of Countess Vandal . . . "Queen of Modern Roses" . . . makes it a fitting companion for the sensational Grey Pearl. Outstanding favorite in the two-tone pinks, high in the popularity vote of 10 leading roses in America. Originated by Leenders of Holland, this pioneer in the New Era of Roses reigns in fine gardens in every section of the country. Long slender buds open languorously to high-centered flowers of infinite charm. \$1.50 each.

Dickson's Red (Plant Pat. No. 376). This glowing scarlet-red rose from the Emerald Isle "has everything"—flashing color; large, beautifully cupped, high-centered form; rich fragrance; early, abundant, continuous bloom; resistance to heat; strong, sturdy bush; clean, healthy foliage. Flowers erect on long, strong stems. Excellent for cutting. A rose so lovely, so rugged, so able to stand the hottest sun with color undimmed—so completely satisfying it will continue to be the leading red rose for years to come. In cooler weather, a rich velvety red. There is no other red rose which will be more faithful in producing an abundance of glorious bloom all season long, nor one with more fragrance than the spicy richness of Dickson's Red. \$1.50 each.

Eclipse (HT) (Plant Pat. No. 172). Buds are of a slim and graceful nature; brilliant golden yellow. A vigorous plant with an abundance of blooms. When flowers are opened they have from 20 to 25 petals the same color as the buds. \$1.25 each.

Eternal Youth (Plant Pat. No. 332). Perfectly formed long-pointed buds of soft pink, with yellow at the base of each petal. The full open flowers show graceful deep yellow stamens. \$1.50 each.

Fantasia (Plant Pat. No. 590). The sparkling cheer of yellow daffodils in spring . . . in this rose generously bestowed continuously during the summer and fall. Fantasia is particularly outstanding for its magnificent display of spectacular bloom . . . profuse beyond measure, sparkling, always abundant. It boasts all the loveliness of its modern Hybrid Tea parentage with the added robust characteristics of the Floribundas. Plant in masses or any place where Floribundas can be used. Also plant in beds of Hybrid Teas. Particularly extolled for the trim, pointed buds, so profusely borne. \$1.50 each.



ANGELS MATEU (Plant Pat. No. 174)

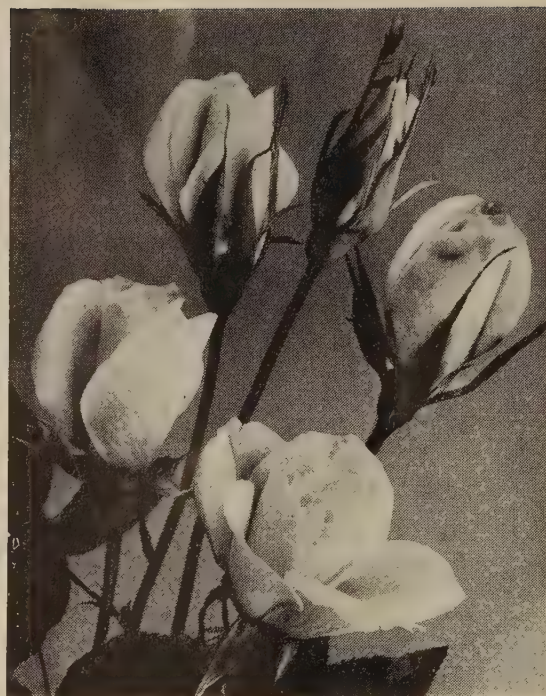
WE ARE INTERESTED IN YOUR SUCCESS — THEREFORE WE OFFER THE BEST

Our rose bushes cannot be equalled. We have exceptionally fine varieties. All varieties which we list here are continuous blooming. They will bloom from early spring until frost in the fall.

We do guarantee TRUE TO COLOR on Roses.

SELECT TWO-YEAR-OLD LARGE No. 1 Selected Plants—
\$1.10 each, 3 for \$3.15, 12 plants for \$11.50

SELECT THREE-YEAR-OLD LARGE
No. 1 Selected Plants—
\$1.25 each, 3 for \$3.60, 12 plants for \$12.50



ECLIPSE (Plant Pat. No. 172)

Fred Edmunds (PP). Beautiful long-shaped buds of burnt-orange open to glorious 25-petaled blooms of vivid, glowing coppery orange color which slowly changes to apricot. The plants are rather spreading in habit and have a glistening, olive-green foliage. Each \$2.00 postpaid.

Golden Harvest. What a grower this rose is! An excellent plant with an abundance of large, glossy dark green, disease-resistant foliage. The large double flowers of clear golden yellow are very fragrant, reminding one of the old Marechal Niel. Adapted for coastal planting. Patent Pending. \$1.50 each.

Grand Duchesse Charlotte (HT) (Ketten) (Prop. rights reserved). A new shade of red not known in any other rose. Beautiful, long, streamlined buds of rich claret color open to firm-petaled blooms which do not fade but gradually change to a lovely begonia-rose. A delightfully informal flower. \$1.50 each, 3 for \$3.75.

Greer Garson (Plant Pat. Applied for). A rose as completely captivating and notable in performance as its namesake of motion picture fame. The deep rose-pink buds are large and pointed, opening slowly, with the outer petals spreading gracefully and the inner ones unfolding even more slowly. The long-stemmed blooms are a true, deep rose-pink, with hearts brilliantly suffused in yellow. Distinctive for style and form. \$1.50 each.

Hector Deane (Plant Pat. No. 361). One of the Finest McGredy Roses. Even a single plant will perfume a whole garden. Long-pointed, crimson buds with orange tinge at base, opening into an unusually artistic petal formation with always perfect color harmony. The exquisite hues create a center of attraction in any garden. \$1.50 each.

Horace McFarland (PP.) Large deep apricot buds open to beautifully formed buff-salmon spicily scented blooms. This sturdy upright-growing plant has large leathery foliage and blooms almost continuously from June to hard frost. \$2.00 each postpaid.

Lowell Thomas (Plant Pat. No. 595). A very fine canary yellow rose. Flowers are high-centered from long pointed buds. Color lasting well. Growth vigorous, compact with upright branches and leathery foliage. \$2.00 each.

Mary Margaret McBride (HT) (Plant Pat. No. 537) (J. H. Nicolas). Rose-pink variety. The long, firm buds have a yellow base and open slowly to large 45-petaled blooms with a luscious, glowing rose-pink color. The petals stay upright and hide the center of the flower but the edges recurve gracefully. \$1.50 each.

McGredy's Sunset (Plant Pat. No. 317). Large, fragrant blooms win admiration at every stage as the long life of the flower progresses slowly from the artistic bud to the full open flower of breath-taking beauty. Tinted delicate orange and rich scarlet, the saffron blooms open in glorious grandeur and hold their perfect form long after cutting. 00-in. plants so bountiful in bloom that they liven the entire garden with their golden hues. Very disease-resistant. Sweet fragrance is generous even when blooms are cut. \$1.50 each.

Mirandy (Plant Pat. No. 632). All America Winner 1944. A glowing, deep red rose. Excellent in bud and as open flowers. You will like this new rose named in honor of Mirandy of radio fame. \$2.00 each.

Mme. Henri Guillot (HT). (C. Mallerin, 1937) (Plant Pat. No. 337). A strikingly colored rose; beautifully formed. Large urn-shaped buds open to camellia-like blooms about 5 inches across, watermelon to raspberry pink in color. \$1.50 each.

Peace (Mme. A. M. Meilland) (Plant Patent No. 591). This rose is sensational. One marvel of it is the range of colors through which it passes, from opening yellow buds, with edges picoted cerise, to glorious 5-inch blooms of firm, alabaster-white, each petal edged with pink that seems to deepen as the flower slowly opens. Though the bloom is unusually large, long-lasting and constantly fresh looking, its effect is that of a delicate and almost ethereal loveliness. The individual petals are large and of great substance, gradually opening, a few at a time, around a high-pointed center until the fully open flower, very double, shows a great center heart of tawny yellow. The flowers are borne singly on long straight stems. The plant is as superior as the bloom. \$2.50 each.

Pearl S. Buck (Pat. No. 423). Leathery dark green foliage makes a perfect foil for the long-pointed buds of rich orange hue which open to a soft gold suffused with apricot. The plant is generous and free-blooming and the long stems are fine for cutting. Each \$1.50 postpaid.

Saturnia (Plant Pat. No. 349). Flowers brilliant cardinal-red, reverse salmon-yellow and copper. Awarded gold medal given by Governor of Rome for best new Italian rose, Colle Oppio Rose Garden, Rome. \$1.50 each, 3 for \$3.75.

Signora (Plant Pat. No. 201). Season after season the popularity of this gay rose continues to mount. A pronounced improvement over the everywhere-famed tones of President Hoover and its predecessor, the well-known Talisman. Born on the Mediterranean, Signora comes to us with all its warmth and glamour, together with a heritage of vigor under all conditions, also flourishing in particularly hot and dry climates. Graceful buds of warm brownish orange, opening to lighter mandarin and salmon—a color which makes any garden sparkle. Unusually heavy foliage of beautiful rich green that is most ornamental. \$1.50 each.

Sonata (Plant Pat. Applied for). In Spring and Fall, its buds are cochineal-red . . . in Summer, a deep lively pink. The flowers are a study in contrast. The outside of each petal is several shades darker than inside. Foliage is abundant and very dark green, complementing the flowers, the charm and artistry of the plant. Sonata blooms abundantly and provides a generous supply of cut flowers all Summer long. \$1.50 each.

OLD FAVORITE STANDARD ROSES

Ami Quinard. Long pointed, blackish garnet bud, opening to a loose semi-double fragrant bloom.

Betty Uprichard. A very handsome two-toned Rose, of soft salmon pink inside, a brilliant copper outside. Strong grower and constant bloomer. Medium size, and spicily scented.

Christopher Stone. One of the best deep red roses, with attractive long pointed buds opening to vivid scarlet or crimson flowers. Has alluring fragrance and lovely bronzy foliage. A real sensation and the heaviest blooming red in existence.

Condesa De Sastago. A brilliant bi-colored Spanish rose with large cup-shaped flowers with glowing scarlet inside of petals and intense bright yellow on the outside. Very fragrant.

Dame Edith Helen. Very fragrant double pink pointed buds, opening slowly to large blooms of brilliant pink. Perfectly formed. A free bloomer, very fragrant.

Duquesa de Penaranda. A gloriously beautiful Rose at all stages from buds to open flowers. Slender shapely buds and fully double flowers of orange-apricot with deeper tones. The foliage is a good bright green.

E. G. Hill. The most unfading of all Roses, with long red buds of perfect form, opening to double high-centered flowers of dazzling scarlet. An excellent grower and blooms freely.

Edith Nellie Perkins. An outstanding, vigorous and free flowering Rose. Long pointed buds of good size. Long lasting, double, fragrant flowers. Oriental red, shaded cerise-orange. Inside salmon pink.

Etoile de Hollande. One of the finest dark red Roses. Beautiful and nearly faultless, with medium size brilliant flowers. Great vigor and a constant bloomer. Richly fragrant. Proclaimed by many as the best garden Rose.

Frau Karl Druschke. The most popular everblooming white rose. Outer petals of immense buds occasionally tinged with pink. Open blooms are pure snow white. Large and moderately full.

Grenoble. Great high-centered flowers of fiery scarlet, produced on long stems. Wonderful for cutting. Spicily fragrant. An excellent plant and superior Rose from all standpoints.

Gruss An Teplitz. A famous bedding rose, noted for its great mass of fiery-red blooms from June till late fall. An extremely hardy plant.

Joanna Hill. A charming orange yellow Rose. Vigorous, and free blooming with exquisitely formed long buds. Extremely fragrant. The open blooms are somewhat lighter. The texture of the petals is not injured by the weather.

K. A. Victoria. Long, shapely buds open to delightfully fragrant full-petaled cream white flowers. Petals show a slight lemon tint toward the center. A favorite white rose with shapely pointed buds. Exquisitely perfumed.

Los Angeles. A striking vivid rose that you will rave about. A flame pink, with tones of coral and gold. A free blooming rose of great beauty.

Margaret McGredy. A vivid scarlet with a touch of orange. Buds are perfect for cutting, having extra long stems. Compact growing bush with shiny clean foliage. Blooms freely with only the minimum of care.

McGredy's Ivory. One of the best white roses. For size and form the flowers of this rose are unbelievable. The buds are long and pointed. Flowers creamy white. Perfectly shaped, double blooms.

McGredy's Scarlet. Splendid buds of dull red slowly open into gorgeous, extra large blooms of light scarlet or deep pink, lasting a long time. Very heavy bloomer.

McGredy's Yellow. Large bright buttercup yellow flowers, perfect in form and very fragrant. Foliage an excellent dark green. A fine cutting flower.

Mme. E. Herriot. An original bright orange-pink rose. Excellent for cutting or bedding. A beautiful rose.



TALISMAN



E. P. THOM

YOU CAN EASILY SUCCEED WITH OUR SUPERIOR PLANTS



PICTURE

FLORIBUNDAS OF UNUSUAL APPEAL

Floradora (Plant Pat. Pending). Fond recollections of the "gay 90's". Brilliant cinnabar-red blooms, touched with scarlet and geranium. An All-America Selection for 1945. The miniature buds are ovoid in shape, pinkish orange. Prolific and continuous, with best bloom in early June and late fall. \$1.25 each.

Red Sweetheart (Plant Pat. No. 577). A thrill for the thousands who cherish the tiny little pink "Sweetheart" Rose! How many times have you said, "What wouldn't I give for a red rosebud like that!" Now your wish is fulfilled. Red Sweetheart has the same dainty, sleek buds but in a rich crimson-carmine hue that holds well.

Pinocchio. The sensation "Rose of Tomorrow." Extremely hardy, very easy to grow, always in bloom, with hundreds of flowers on every bush setting the entire plant aglow with gay harmony. Great clusters of exquisite pointed buds open gradually to long-lasting miniature Tea Roses, 1 1/2 inches across. Pinocchio blooms so exuberantly that the word "everblooming" seems inadequate . . . as the last flowers in a cluster finish, the first buds are opening on other shoots, bringing new interest daily.

Mme. Jules Bouche. The finest white cutting rose. Long, well-shaped buds, open to fully double, finely shaped flowers. A very free bloomer.

Mrs. E. P. Thom. Among the best of the clear lemon yellow everblooming varieties. The buds long and pointed and open to well formed flowers of clear yellow, without any markings of red.

Mrs. P. S. DuPont. The most universally satisfactory of all golden roses. Small, exquisitely formed reddish gold buds open to beautifully formed golden yellow blooms. Has a spicy fragrance.

Picture. Medium in size, the rose-pink flowers have a lovely velvety texture and show salmon undertones. One of the best free-flowering roses. Strong vigorous plants.

Pink Dawn. A splendid large rose of clear, satiny pink. Blooms are very handsomely formed, and fully double. Have a rich fragrance. So lovely in bouquets and fine and dependable in the garden.

Pink Killarney Brilliant. An excellent vivid pink. With well formed fragrant buds.

Pink Radiance. No other Rose has reached it in popularity. Superb flowers of silvery pink shading to salmon in great abundance on tall strong stems. Very fragrant.

Pres. H. Hoover. A glorious blend of orange, cerise and gold. The colorful long stemmed roses are very fine for cutting and also very fragrant.

Red Hoover. A Rose very similar to the Pres. Hoover, but with more intense red coloring. Not subject to fading.

Red Radiance. There is no finer rose for the garden. Beautiful soft cerise-red blooms, large and full, with strong cutting stems. True rose fragrance.

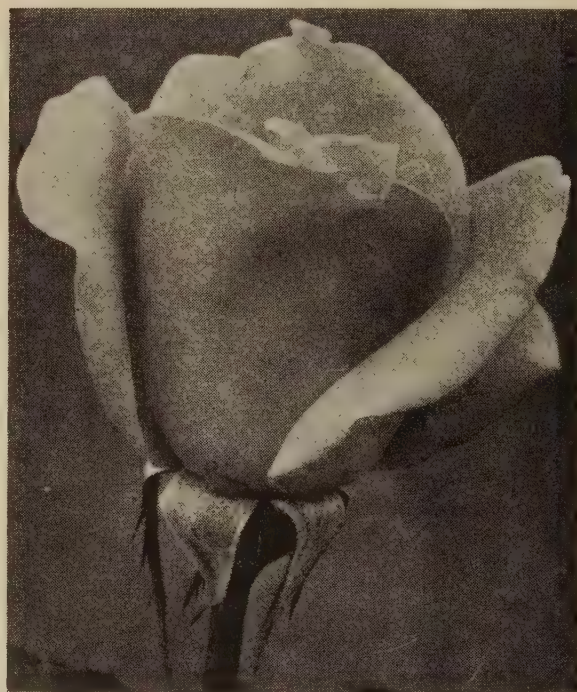
Red Talisman. More beautiful even than the regular Talisman, with the red coloring of the inner petals intensified.

Souvenir De Claudius Pernet. Has long pointed buds of bright sunflower yellow. Many people like this best of all the yellow roses for cutting. For a real showy garden variety shouldn't be left out.

Sun Burst. Handsome, large flowers of sulphur-yellow, at times deepening to a golden orange. A very beautiful and fragrant Rose.

Talisman. A most popular Rose, very fine for cutting. Fragrant bloom. Vividly colored with golden apricot, pink and carmine, with many splashes, streaks and blends. The flowers are fairly double and have nice long stems for cutting.

Van Rossem. An outstanding variety which has won numerous medals for merit. A very vigorous grower and a profuse bloomer. One of the best; and very fragrant.



MME. JOSEPH PERRAUD

CALAPOOIA'S CHOICE ROSE COLLECTIONS

5 ROSES

No. 1—**Giant 2-yr. Bushes:** \$5.50 value for \$5.00

No. 2—**Giant 3-yr. Bushes:** \$6.25 value for \$5.75

Margaret McGredy. A vivid scarlet with a touch of orange. Buds are perfect for cutting, having extra long stems. Compact growing bush with shiny clean foliage. Blooms freely with only the minimum of care.

McGredy's Scarlet. Splendid buds of dull red slowly open into gorgeous, extra large blooms of light scarlet or deep pink, lasting a long time. Very heavy bloomer.

Etoile de Hollande. One of the finest dark red roses. Beautiful and nearly faultless, with medium size brilliant flowers. Great vigor and a constant bloomer. Richly fragrant. Proclaimed by many as the best Garden rose.

Condesa De Sastago. A brilliant bi-colored Spanish rose with large cup-shaped flowers with glowing scarlet inside of petals and intense bright yellow on the outside. Very fragrant.

Van Rossem. An outstanding variety which has won numerous medals for merit. A very vigorous grower and a profuse bloomer. One of the best; and very fragrant.



TREE ROSE

CLIMBING ROSES

Price: 2 yr., No. 1: Each \$1.35, 10 for \$1.25 each.

Cl. Mme. E. Herriot. A free blooming Rose with rich red-coral, shading to orange.

Paul's Scarlet. The semi-double flowers are of good size and of vivid scarlet-red color, fading very little. Freely produced in clusters on much branched canes. Perfectly hardy.

Pres. H. Hoover. A wonderful multi-colored Rose, charmingly combining many shades of cerise-pink, flame, scarlet and yellow.

King Midas (Plant Pat. No. 586). Longest-blooming, hardy yellow climber. So glorious are the lovely, large Hybrid-Tea-like blooms that in fancy one can almost see the mythical Persian King touch each red-flushed bud, transforming it into living, limpid, yellow gold. A blessing of cheer-giving yellow that almost completely covers the plant for from three to six weeks, bringing a blaze of golden glory to pillar, porch, pergola, trellis, fence, or brighten a corner of the yard, house or garage. \$1.50 each.

Climbing Talisman. Imagine a living wall of Talisman Roses! Many say the blooms from the climbing plants are bigger and more colorful than the Talisman roses sold by florists. Given a favorable location and proper protection against winter injury, it will be outstanding. Not recommended for northern areas unless amply protected.

Etoile de Hollande. Bright red; large; loose; semi-double, fragrant. Vigorous. Very popular.



CLIMBING ROSE

Plant

CALAPOOIA'S TREE ROSES

Few roses are as fine for garden purposes as this lovely form. Buds selected for tree roses are the finest and are set on the stem in such a way that a compact flowering head is produced. Support the long canes on stout stakes at the time of planting. Give a severe pruning in January. Never allow the heads to get over-grown and woody. When pruning cut back the strong growth less than the weak. This thinning and shaping constitutes the only pruning care necessary for Tree Roses.

Place them along the borders of the garden, or in the rose garden where greater height is desired.

We Offer No. 1 Quality Only. Each \$4.00

Betty Uprichard. Handsome two-toned rose, soft salmon-pink inside, outside brilliant copper. Strong grower, constant bloomer.

Christopher Stone. Velvety scarlet-crimson; Damask fragrance. Vigorous, upright. Stands hot weather.

E. G. Hill. Dazzling scarlet, beautifully double flowers, fragrant.

Red Hoover. A rose very similar to the Pres. Hoover, but with more intense red coloring. Not subject to fading.

Picture. Well shaped buds; medium sized velvety, rose-pink flowers, with warm salmon undertones. Strong, vigorous plants; unusually free blooming. One of the finest pink roses.

Pres. Herbert Hoover. Large buds, long stems. Red, pink and buff on rich yellow ground.

Talisman. Lovely distinctive buds, yellow and vermillion.

Duquessa de Penaranda. Orange apricot with deep coppery tones. Fragrant long pointed buds.

Mrs. E. P. Thom. Free-flowering, beautiful bright yellow.

Mrs. P. S. duPont. Golden yellow fragrant buds. Beautiful foliage.

Sister Therese. Chrome yellow tinged with carmine, opening to lighter yellow with deeper tones of apricot and gold.

WE ARE INTERESTED IN YOUR SUCCESS — THEREFORE WE OFFER THE BEST

TO OUR CUSTOMERS

GUARANTEE

Calapooia guarantees its stock to please you. We guarantee it to arrive at the purchaser's nearest shipping point in perfect growing condition, free from diseases and absolutely true to name.

We never substitute on commercial varieties, but do feel at liberty to substitute on small orders unless requested not to; in each case, however, we put the true name of the plant on the label. Furthermore, any such substitutions may be exchanged if not satisfactory. All claims for shortage or any other reason must be reported within ten days.

DELIVERY DATES

While we like and aim where possible to make shipments to arrive on designated days, we cannot give any assurance that they will. Due to the labor shortage we must fill orders as we can. We hope our customers are aware that shipments must be inspected by our horticultural inspector upon arrival which frequently causes some delay.

REPLACEMENTS

Our policy in the future shall be to take full responsibility for plants which arrive in a damaged or dried out condition if reported to us at once. In the case of damaged goods do not sign the express or freight receipt unless the agent makes note of the damages as a basis for adjustment. Any stock reported to us as not living by JUNE 15th will be replaced at one-half the purchase price, provided adequate proof is given. Claims made after that date cannot be considered.

TERMS — WE PAY CHARGES

Cash with order or 25% with order, balance C. O. D. We pay shipping charges. To get quantity prices, all plants must be of one variety. We do not accept orders for less than \$2.00.

NOTICE—All plants will be sent at proper planting time.

Suitable Distance for Planting

	No. Feet Each Way		No. Feet Each Way
Apples	25 to 35	English Walnuts . . .	40 to 60
Pears	20 to 25	Filberts	20 to 25
Cherry, Sweet	25 to 35	Currants	3 to 7
Cherry, Sour	20 to 25	Gooseberries	4 x 8
Plums	20 to 25	Raspberries	3 x 8
Prunes	20 to 25	Blackberries	5 x 8
Peaches	20 to 25	Strawberries:	
Apricots	20 to 25	Field	2 x 3
Nectarines	18 to 20	Garden	1 x 2
Quince	15 to 18	Grapes	8 x 10 ft.
Almonds	20 to 28		

PLANTING GUIDE AND CHART

Number of Shrubs or Plants for an Acre

No. Ft. Apart	Square Method	Triangle Method	No. Ft. Apart	Square Method	Triangle Method
1x1	43,560	50,300	15x15	193	222
2x2	10,890	12,575	16x16	170	190
3x3	4,840	5,890	18x18	134	158
4x4	2,722	3,145	20x20	108	125
6x6	1,210	1,600	25x25	69	80
8x8	680	785	30x30	43	55
9x9	537	617	35x35	35	40
10x10	435	505	40x40	27	31
12x12	302	349			

Use order blank on pages 13 and 14 of this catalog.

HOW TO PLANT FRUITS. BERRIES. ASPARAGUS

TREES should be planted as soon as possible after they arrive. Keep moist until planted. Do not expose roots unnecessarily to sun or wind. If not planted immediately "heel in" in moist soil.

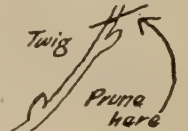
① **COVER** with wet burlap or wet newspaper until planting holes are ready.

② **PRUNE** all broken roots with a sharp knife or pruning shears. Make a clean cut—they heal quickly. Never pull broken pieces off.

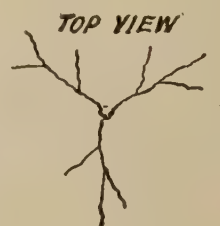


③ **SPREAD** roots out in a natural position and tamp soil firmly about roots. Water well.

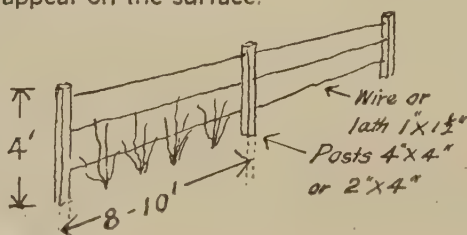
④ **PRUNE THE TOP GROWTH.** Young trees may have from one to several small twigs when planted. These develop into the main branches later on.



It is important to carefully select the branches to leave so that the top of the tree will be well balanced, sturdy and strong. Heavy bearing trees should be disbudded for larger, finer flavored fruits.

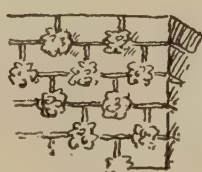


BERRIES may be planted as hedges, but sprawly kinds like blackberries (Boysen, Young, and Logan) are better trained on trellises. Their dense growth covers the trellis and fruits appear on the surface.



STRAWBERRIES.

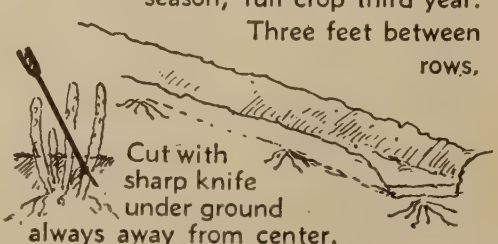
Space 1 ft. apart each way. For the home garden 3 feet is a good width of bed—any length—for wider beds allow walk at 3-foot intervals.

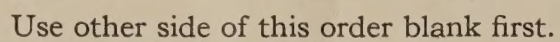


Strawberries used as cover on dry wall. Plant in intersections of blocks in good soil. Face sun.

ASPARAGUS. Plant in furrows or trenches. Roots should be 6 to 8 in. deep, but when planted cover only 2 to 3 in. and later in season fill in the remainder. Cut very lightly second season; full crop third year.

Three feet between rows,





AMOUNT BROUGHT FORWARD

(For Billing Dept. Only)		
TOTAL AMOUNT		
PAID	a/c	c/s
Due You Us		

YOU WILL GREATLY OBLIGE US IF YOU WILL WRITE HERE THE NAMES OF FRIENDS WHO WOULD BE INTERESTED IN RECEIVING OUR CATALOG



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PINOCCHIO (Plant Pat. No. 577)



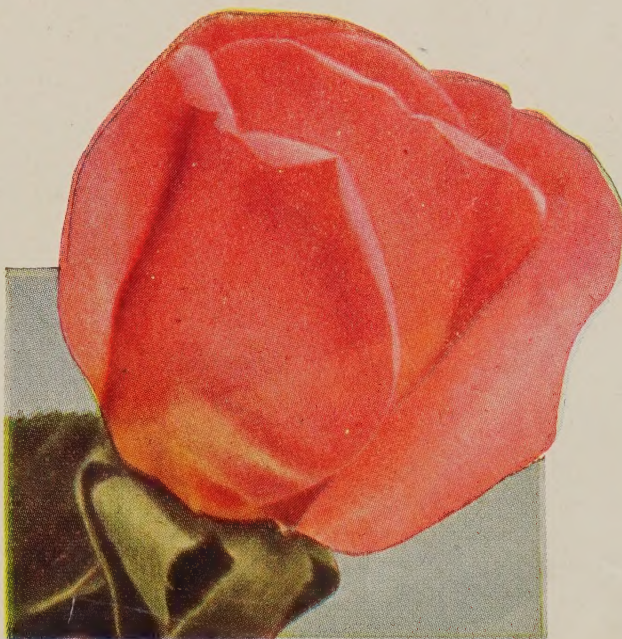
PEACE (Plant Pat. No. 591) All America Winner 1945



MIRANDY (Plant Pat. No. 632)



McGREDDY'S SUNSET (Plant Pat. No. 317)



KATHERINE T. MARSHALL (Plant Pat. No. 607)

**CALAPOOIA
BERRY FARM
AND NURSERY**

**SHEDD
OREGON**



STRAWBERRY



PLUM, BRADSHAW

**CALAPOOIA
BERRY FARM
SHEDD, OREGON**

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GRAND DUCHESS CHARLOTTE (Pat. Pending)

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